

ile 1:ERIC 1965-2009/Apr
(c) format only 2009 Dialog

Set	Items	Description
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Cost is in DialUnits

? b 410

01jun09 15:42:37	User208760	Session D3054.1
\$0.69	0.192	DialUnits File1
\$0.69		Estimated cost File1
\$0.69		Estimated cost this search
\$0.69		Estimated total session cost 0.192 DialUnits

File 410:Dialog Customer Newsletters 2008
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Set	Items	Description
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? set hi ;set hi

HILIGHT set on as ''

HILIGHT set on as ''

? begin 5,73,155,399

01jun09 15:42:48	User208760	Session D3054.2
\$0.00	0.115	DialUnits File410
\$0.00		Estimated cost File410
\$0.05		TELNET
\$0.05		Estimated cost this search
\$0.74		Estimated total session cost 0.307 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1926-2009/May W4
(c) 2009 The Thomson Corporation

File 73:EMBASE 1974-2009/May 28
(c) 2009 Elsevier B.V.

File 155:MEDLINE(R) 1950-2009/May 27
(c) format only 2009 Dialog

File 399:CA SEARCH(R) 1967-2009/UD=15023
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*File 399: Use is subject to the terms of your user/customer agreement.
IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.

Set	Items	Description
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? e au=takahashi nobuaki ?

Ref	Items	Index-term
E1	1	AU=TAKAHASHI NOBU
E2	95	AU=TAKAHASHI NOBUAKI
E3	0	*AU=TAKAHASHI NOBUAKI ?
E4	3	AU=TAKAHASHI NOBUE
E5	1	AU=TAKAHASHI NOBUHARU
E6	1	AU=TAKAHASHI NOBUHIDE
E7	48	AU=TAKAHASHI NOBUHIKO
E8	122	AU=TAKAHASHI NOBUHIRO
E9	1	AU=TAKAHASHI NOBUKATSU
E10	49	AU=TAKAHASHI NOBUKAZU
E11	57	AU=TAKAHASHI NOBUKI
E12	1	AU=TAKAHASHI NOBUKIYO

Enter P or PAGE for more

? w e2

>>>Unrecognizable Command

? s e2

S1 95 AU='TAKAHASHI NOBUAKI'

? e au=miura toru ?

Ref	Items	Index-term
E1	1	AU=MIURA TORNOYUKI
E2	101	AU=MIURA TORU
E3	0	*AU=MIURA TORU ?
E4	80	AU=MIURA TOSHIAKI
E5	1	AU=MIURA TOSHIHARU
E6	20	AU=MIURA TOSHIHIDE
E7	18	AU=MIURA TOSHIHIKO
E8	74	AU=MIURA TOSHIHIRO
E9	1	AU=MIURA TOSHIHIRO YUMI NISHIYAMA
E10	3	AU=MIURA TOSHIHISA
E11	16	AU=MIURA TOSHIKI
E12	4	AU=MIURA TOSHIKO

Enter P or PAGE for more

? w e2

>>>Unrecognizable Command

? s e2

S2 101 AU='MIURA TORU'

? e au=kitagawa yoshinori ?

Ref	Items	Index-term
E1	1	AU=KITAGAWA YOSHINOBU
E2	37	AU=KITAGAWA YOSHINORI
E3	0	*AU=KITAGAWA YOSHINORI ?
E4	1	AU=KITAGAWA YOSHIO
E5	3	AU=KITAGAWA YOSHIRO
E6	5	AU=KITAGAWA YOSHITAKE
E7	2	AU=KITAGAWA YOSHITIKA
E8	1	AU=KITAGAWA YOSHIYUKI
E9	2	AU=KITAGAWA YOUKO
E10	2	AU=KITAGAWA YUHKOH
E11	20	AU=KITAGAWA YUICHI
E12	2	AU=KITAGAWA YUICHIRO

Enter P or PAGE for more

? s e2

S3 37 AU='KITAGAWA YOSHINORI'

? e au=hirano aki ?

Ref	Items	Index-term
E1	1	AU=HIRANO AI
E2	5	AU=HIRANO AKI
E3	0	*AU=HIRANO AKI ?
E4	1	AU=HIRANO AKIHIDE
E5	5	AU=HIRANO AKIHIKO
E6	1	AU=HIRANO AKIHIRO
E7	1	AU=HIRANO AKIHISA
E8	23	AU=HIRANO AKIKO
E9	1	AU=HIRANO AKIKOH
E10	15	AU=HIRANO AKIO
E11	40	AU=HIRANO AKIRA
E12	48	AU=HIRANO AKIYOSHI

Enter P or PAGE for more

? s e2

```

S4      5  AU='HIRANO AKI'
? s (s1 or s2 or s3 or s4) and (4d11) and (cd40) and and (antibod? or
immunoglobulin?)
>>>Operator "AND" in invalid position
? s (s1 or s2 or s3 or s4) and (4d11) and (cd40) and (antibod? or immunoglobulin?)
      95  S1
     101  S2
      37  S3
       5  S4
      54  4D11
     37915  CD40
    2427023  ANTIBOD?
     931831  IMMUNOGLOBULIN?
S5      2  (S1 OR S2 OR S3 OR S4) AND (4D11) AND (CD40) AND
      (ANTIBOD? OR IMMUNOGLOBULIN?)
? rd s5
      S6      1  RD S5  (unique items)
? t s6/3/all

```

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6/3/1      (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0020060925  BIOSIS NO.: 200800107864
Novel fully human Anti-CD40 monoclonal antibody, 4D11, for kidney
transplantation in cynomolgus monkeys
AUTHOR: Imai Atsushi; Suzuki Tomomi; Sugitani Atsushi; Itoh Tomoo; Ueki
Shinya; Aoyagi Takeshi; Yamashita Kenichiro; Taniguchi Masahiko;
Takahashi Nobuaki; Miura Toru; Shimamura Tsuyoshi; Furukawa
Hiroyuki; Todo Satoru (Reprint)
AUTHOR ADDRESS: Hokkaido Univ, Sch Med, Dept Surg 1, N-15,W-7,Kita Ku,
Sapporo, Hokkaido 0608638, Japan**Japan
AUTHOR E-MAIL ADDRESS: stodo@med.hokudai.ac.jp
JOURNAL: Transplantation (Hagerstown) 84 (8): p1020-1028 OCT 27 2007 2007
ITEM IDENTIFIER: doi:10.1097/01.tp.0000286058.79448.c7
ISSN: 0041-1337
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English
? t s6/7/all

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6/7/1      (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0020060925  BIOSIS NO.: 200800107864
Novel fully human Anti-CD40 monoclonal antibody, 4D11, for kidney
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AUTHOR: Imai Atsushi; Suzuki Tomomi; Sugitani Atsushi; Itoh Tomoo; Ueki
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Hiroyuki; Todo Satoru (Reprint)
AUTHOR ADDRESS: Hokkaido Univ, Sch Med, Dept Surg 1, N-15,W-7,Kita Ku,
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ISSN: 0041-1337
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English

```

? s (4d11) and (cd40) and (antibod? or immunoglobulin?)
 54 4D11
 37915 CD40
 2427023 ANTIBOD?
 931831 IMMUNOGLOBULIN?
 S7 5 (4D11) AND (CD40) AND (ANTIBOD? OR IMMUNOGLOBULIN?)
 ? rd s7
 S8 2 RD S7 (unique items)
 ? t s8/7/all

8/7/1 (Item 1 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
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0020060925 BIOSIS NO.: 200800107864
 Novel fully human Anti-CD40 monoclonal antibody, 4D11,
 for kidney transplantation in cynomolgus monkeys
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 Shinya; Aoyagi Takeshi; Yamashita Kenichiro; Taniguchi Masahiko;
 Takahashi Nobuaki; Miura Toru; Shimamura Tsuyoshi; Furukawa Hiroyuki;
 Todo Satoru (Reprint)
 AUTHOR ADDRESS: Hokkaido Univ, Sch Med, Dept Surg 1, N-15,W-7,Kita Ku,
 Sapporo, Hokkaido 0608638, Japan**Japan
 AUTHOR E-MAIL ADDRESS: stodo@med.hokudai.ac.jp
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 ITEM IDENTIFIER: doi:10.1097/01.tp.0000286058.79448.c7
 ISSN: 0041-1337
 DOCUMENT TYPE: Article
 RECORD TYPE: Citation
 LANGUAGE: English

8/7/2 (Item 1 from file: 399)
 DIALOG(R)File 399:CA SEARCH(R)
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141070244 CA: 141(5)70244m PATENT
 Agonistic and antagonistic anti-CD40 monoclonal antibodies and fragments
 for use as immunopotentiating or immunosuppressive agents
 INVENTOR(AUTHOR): Mikayama, Toshifumi; Yoshida, Hitoshi; Force, Walker R.
 ; Chen, Xingjie; Takahashi, Nobuaki
 LOCATION: Japan,
 PATENT: U.S. Pat. Appl. Publ. ; US 20040120948 A1 DATE: 20040624
 APPLICATION: US 693629 (20031023) *US 844684 (20010427) *JP 2001142482
 (20010511) *JP 2001310535 (20011005) *US 40244 (20011026) *WO 2002JP4292
 (20020426)
 PAGES: 77 pp., Cont.-in-part of WO 2002 88,186. CODEN: USXXCO
 LANGUAGE: English
 PATENT CLASSIFICATIONS:
 CLASS: 424144100; C12Q-001/68A; A61K-039/395B
 SECTION:
 CA215003 Immunochemistry
 CA203XXX Biochemical Genetics
 CA209XXX Biochemical Methods
 CA263XXX Pharmaceuticals
 IDENTIFIERS: agonistic antagonistic monoclonal antibody human CD40
 hybridoma immunopotentiator immunosuppressant
 DESCRIPTORS:
 Antibodies and Immunoglobulins... CD40(antigen)... Immunostimulants...
 Immunosuppressants... Antiviral agents... Anti-infective agents...
 Antitumor agents... Allergy inhibitors... Autoimmune disease... Human...

Molecular cloning... cDNA sequences... Protein sequences... Fas antigen...
 Dendritic cell... Interleukin 12... Lipopolysaccharides... B
 cell(lymphocyte)...
 agonistic and antagonistic anti-CD40 monoclonal antibodies and
 fragments for use as immunopotentiating or immunosuppressive agents
 Animal cell line...
 B cell; agonistic and antagonistic anti-CD40 monoclonal antibodies and
 fragments for use as immunopotentiating or immunosuppressive agents
 Animal cell...
 CD40-expressing; agonistic and antagonistic anti-CD40 monoclonal
 antibodies and fragments for use as immunopotentiating or
 immunosuppressive agents
 Glycoproteins...
 CD40-L (antigen CD40 ligand); agonistic and antagonistic anti-CD40
 monoclonal antibodies and fragments for use as immunopotentiating or
 immunosuppressive agents
 Blood coagulation...
 disorder, coagulation factor VIII-inhibiting; agonistic and
 antagonistic anti-CD40 monoclonal antibodies and fragments for use as
 immunopotentiating or immunosuppressive agents
 Immunity...
 disorder; agonistic and antagonistic anti-CD40 monoclonal antibodies
 and fragments for use as immunopotentiating or immunosuppressive agents
 Antibodies and Immunoglobulins...
 fragments; agonistic and antagonistic anti-CD40 monoclonal antibodies
 and fragments for use as immunopotentiating or immunosuppressive agents
 Hybridoma...
 F1-102 or ATCC PTA-3337; agonistic and antagonistic anti-CD40
 monoclonal antibodies and fragments for use as immunopotentiating or
 immunosuppressive agents
 Hybridoma...
 F2-103 or ATCC PTA-3302 and PTA-3303; agonistic and antagonistic
 anti-CD40 monoclonal antibodies and fragments for use as
 immunopotentiating or immunosuppressive agents
 Hybridoma...
 F4-465 or ATCC PTA-3338; agonistic and antagonistic anti-CD40
 monoclonal antibodies and fragments for use as immunopotentiating or
 immunosuppressive agents
 Hybridoma...
 F5-157 or ATCC PTA-PTA-3306 and PTA-3307; agonistic and antagonistic
 anti-CD40 monoclonal antibodies and fragments for use as
 immunopotentiating or immunosuppressive agents
 Hybridoma...
 F5-77 or ATCC PTA-3304 and PTA-3305; agonistic and antagonistic
 anti-CD40 monoclonal antibodies and fragments for use as
 immunopotentiating or immunosuppressive agents
 Interferons...
 γ ; agonistic and antagonistic anti-CD40 monoclonal antibodies and
 fragments for use as immunopotentiating or immunosuppressive agents
 Antibodies and Immunoglobulins...
 heavy chain; agonistic and antagonistic anti-CD40 monoclonal antibodies
 and fragments for use as immunopotentiating or immunosuppressive agents
 Animal cell line...
 HS-Sulton; agonistic and antagonistic anti-CD40 monoclonal antibodies
 and fragments for use as immunopotentiating or immunosuppressive agents
 Gene, animal...
 human antibody; agonistic and antagonistic anti-CD40 monoclonal
 antibodies and fragments for use as immunopotentiating or
 immunosuppressive agents
 Antibodies and Immunoglobulins...
 IgG1; agonistic and antagonistic anti-CD40 monoclonal antibodies and

fragments for use as immunopotentiating or immunosuppressive agents
Antibodies and Immunoglobulins...
IgG2; agonistic and antagonistic anti-CD40 monoclonal antibodies and
fragments for use as immunopotentiating or immunosuppressive agents
Antibodies and Immunoglobulins...
IgG3; agonistic and antagonistic anti-CD40 monoclonal antibodies and
fragments for use as immunopotentiating or immunosuppressive agents
Antibodies and Immunoglobulins...
IgG4; agonistic and antagonistic anti-CD40 monoclonal antibodies and
fragments for use as immunopotentiating or immunosuppressive agents
Hybridoma...
KM281-1-10 or FERM BP-7579; agonistic and antagonistic anti-CD40
monoclonal antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
Hybridoma...
KM302-1 or FERM BP-7578; agonistic and antagonistic anti-CD40
monoclonal antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
Hybridoma...
KM341-1-19 or FERM BP-7759; agonistic and antagonistic anti-CD40
monoclonal antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
Hybridoma...
KM643-4-11; agonistic and antagonistic anti-CD40 monoclonal antibodies
and fragments for use as immunopotentiating or immunosuppressive agents
Antibodies and Immunoglobulins...
light chain; agonistic and antagonistic anti-CD40 monoclonal antibodies
and fragments for use as immunopotentiating or immunosuppressive agents
Antibodies and Immunoglobulins...
monoclonal, neutralizing; agonistic and antagonistic anti-CD40
monoclonal antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
Antibodies and Immunoglobulins...
monoclonal; agonistic and antagonistic anti-CD40 monoclonal antibodies
and fragments for use as immunopotentiating or immunosuppressive agents
Antibodies and Immunoglobulins...
neutralizing; agonistic and antagonistic anti-CD40 monoclonal
antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
Animal cell line...
Ramos; agonistic and antagonistic anti-CD40 monoclonal antibodies and
fragments for use as immunopotentiating or immunosuppressive agents
Hybridoma...
110; agonistic and antagonistic anti-CD40 monoclonal antibodies and
fragments for use as immunopotentiating or immunosuppressive agents
Hybridoma...
115; agonistic and antagonistic anti-CD40 monoclonal antibodies and
fragments for use as immunopotentiating or immunosuppressive agents
Hybridoma...
2105 or FERM BP-8024; agonistic and antagonistic anti-CD40 monoclonal
antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
Hybridoma...
4D11 or FERM BP-7758; agonistic and antagonistic anti-CD40 monoclonal
antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
CAS REGISTRY NUMBERS:
113189-02-9 -inhibiting syndrome; agonistic and antagonistic anti-CD40
monoclonal antibodies and fragments for use as immunopotentiating or
immunosuppressive agents
711391-50-3P 711391-52-5P 711391-54-7P 711391-56-9P 711391-58-1P

711391-60-5P 711391-62-7P 711391-64-9P 711391-66-1P 711391-68-3P
 711391-70-7P 711391-72-9P 711391-74-1P 711391-76-3P 711391-78-5P
 711391-80-9P 711391-82-1P 711391-84-3P 711391-86-5P amino acid
 sequence; agonistic and antagonistic anti-CD40 monoclonal antibodies
 and fragments for use as immunopotentiating or immunosuppressive agents
 711391-49-0P 711391-51-4P 711391-53-6P 711391-55-8P 711391-57-0P
 711391-59-2P 711391-61-6P 711391-63-8P 711391-65-0P 711391-67-2P
 711391-69-4P 711391-71-8P 711391-73-0P 711391-75-2P 711391-77-4P
 711391-79-6P 711391-81-0P 711391-83-2P 711391-85-4P nucleotide
 sequence; agonistic and antagonistic anti-CD40 monoclonal antibodies
 and fragments for use as immunopotentiating or immunosuppressive agents
 711392-17-5 711392-18-6 711392-19-7 711392-20-0 711392-21-1
 711392-22-2 711392-23-3 711392-24-4 711392-25-5 711392-26-6
 711392-27-7 711392-28-8 711392-29-9 711392-30-2 711392-31-3
 711392-32-4 711392-33-5 711392-34-6 711392-35-7 711392-36-8
 711392-37-9 711392-38-0 711392-39-1 711392-40-4 711392-41-5
 711392-42-6 unclaimed nucleotide sequence; agonistic and antagonistic
 anti-CD40 monoclonal antibodies and fragments for use as
 immunopotentiating or immunosuppressive agents
 ? s (antibod? or immunoglobulin?) and (position?) (20n) (474 or 23 or 27 or 235)
 2427023 ANTIBOD?
 931831 IMMUNOGLOBULIN?
 974377 POSITION?
 9948 474
 1052232 23
 905396 27
 32953 235
 12478 POSITION?(20N)((474 OR 23) OR 27) OR 235)
 S9 632 (ANTIBOD? OR IMMUNOGLOBULIN?) AND (POSITION?) (20N) (474 OR
 23 OR 27 OR 235)
 ? s (antibod? or immunoglobulin?) and (position?) (20n) (27 or 23) same(23 or 235)
 >>>Invalid syntax
 ? s (antibod? or immunoglobulin?) and (position?) (20n) (27 or 23) (10n) (23 or 235)
 2427023 ANTIBOD?
 931831 IMMUNOGLOBULIN?
 974377 POSITION?
 905396 27
 1052232 23
 1052232 23
 32953 235
 9306 POSITION?(20N) (27 OR 23) (10N) (23 OR 235)
 S10 392 (ANTIBOD? OR IMMUNOGLOBULIN?) AND (POSITION?) (20N) (27 OR
 23) (10N) (23 OR 235)
 ? s (antibod? or immunoglobulin?) and (position?) (20n) (27 or 23) (10n) (23 or
 235) (20n) (q or k or a or c)
 Processing
 Processing
 Processing
 Processing
 Processing
 Processing
 2427023 ANTIBOD?
 931831 IMMUNOGLOBULIN?
 974377 POSITION?
 905396 27
 1052232 23
 1052232 23
 32953 235
 181502 Q
 1183426 K
 34338876 A

```

        6917282 C
        10917 POSITION?(20N)(27 OR 23)(10N)(23 OR 235)(20N)(((Q OR K)
S11      422 (ANTIBOD? OR IMMUNOGLOBULIN?) AND (POSITION?)(20N)(27 OR
? rd s11    23)(10N)(23 OR 235)(20N)(Q OR K OR A OR C)
        S12      215 RD S11 (unique items)
? s s12 and cd40    215 S12
        37915 CD40
        S13      0 S12 AND CD40
? s s12 and 4d11    215 S12
        54 4D11
        S14      0 S12 AND 4D11
?

```